

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of CARPER ET AL. : Confirmation No. 6395  
:   
Application No.: 10/758,250 : Group Art Unit: 1791  
:   
Application Filed: 15-Jan-2004 : Examiner: ORLANDO, Michael N.  
  
For: HYBRID CERAMIC MATRIX COMPOSITE TURBINE BLADES FOR  
IMPROVED PROCESSIBILITY AND PERFORMANCE

**RESPONSE UNDER 37 C.F.R. 1.111**

Mail Stop AMENDMENTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Please consider the following Response for the above-referenced Application.

**INTRODUCTORY COMMENTS**

This Response is being filed in response to the Non-Final Office Action dated January 16, 2009.

There are no **Amendments to the Specification**.

The **Amendments to the Claims** section begins on page 2 of this Response and any amendments to the claims are reflected in the listing of the claims included therein.

There are no **Amendments to the Drawings**.

The **Remarks** section begins on page 5 of this Response.